

## EAST Search History

| Ref # | Hits | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L1    | 529  | 52/301  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/03/23 15:09 |
| L3    | 642  | (52/301).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/03/23 15:10 |
| L4    | 43   | L3 and utility  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/03/23 15:15 |
| L5    | 27   | hollow with post and polyester<br>same fiberglass with resin                          | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/03/23 15:15 |
| L6    | 42   | hollow with (post pole) and<br>polyester same fiberglass with resin                   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/03/23 15:29 |
| L7    | 0    | ("2006/0254167").URPN.  | USPAT                        | OR               | ON      | 2007/03/23 15:17 |
| L8    | 0    | (11/116769).APP.  | USPAT;<br>USOCR              | OR               | ON      | 2007/03/23 15:20 |
| L9    | 6    | ((("3714369") or ("3864510") or<br>("4488013") or ("4751610") or<br>("5838078"))).PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/03/23 15:21 |
| L10   | 334  | (52/731.1).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2007/03/23 15:29 |
| L11   | 6    | L6 and ultraviolet  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/03/23 15:41 |
| L12   | 2    | L6 and isophthalic with polyester<br>with resin                                       | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/03/23 15:42 |
| L13   | 191  | (post pole shaft) and (isophthalic<br>with polyester with resin) and<br>(ultraviolet) | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/03/23 15:47 |
| L14   | 1    | ("2002/0095905").URPN.  | USPAT                        | OR               | ON      | 2007/03/23 15:45 |
| L15   | 102  | (post pole shaft) and (polyester<br>with cloth) and (fiberglass with<br>resin)        | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/03/23 15:47 |

## EAST Search History

|     |     |  |                              |    |    |                  |
|-----|-----|--|------------------------------|----|----|------------------|
| L16 | 149 | ("1399355"   "1586465"  <br>"1601200"   "1603444"   "1604380"<br>  "1699097"   "1867602"  <br>"1962915"   "2072573"   "2735088"<br>  "3006645"   "3048833"  <br>"3059102"   "3139215"   "3145934"<br>  "3242252"   "3257496"  <br>"3293588"   "3300570"   "3417732"<br>  "3450951"   "3621869"  <br>"3653401"   "3683350"   "3691288"<br>  "3753049"   "3761780"  <br>"3800063"   "3891899"   "3957250"<br>  "4007564"   "4048779"  <br>"4103642"   "4133021"   "4157263"<br>  "4166347"   "4200904"  <br>"4302799"   "4485891"   "4939037"<br>  "5044301"   "5373287"  <br>"5599599"   "D051453"  <br>"D206801"   "D208307"  <br>"D210377"   "Re26995"  <br>"Re27400").PN. OR<br>("2006/0254167"   "3055460"  <br>"3324613"   "4519657"   "5603389"<br>  "5770276"   "6284336").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/03/23 15:50 |
|-----|-----|--|------------------------------|----|----|------------------|

Day : Friday  
Date: 3/23/2007

Time: 15:19:41


**PALM INTRANET**

## Inventor Name Search Result

Your Search was:

Last Name = HIGGINS

First Name = WILLIAM

| Application#    | Patent#        | Status | Date Filed | Title   | Inventor Name       |
|-----------------|----------------|--------|------------|---|---------------------|
| <u>06714727</u> | <u>4616503</u> | 150    | 03/22/1985 | TIMER TRIGGER FOR CAPILLARY TUBE VISCOMETER AND METHOD OF MEASURING OIL PROPERTIES                      | HIGGINS, WILLIAM    |
| <u>06822436</u> | <u>4730006</u> | 150    | 01/27/1986 | DERIVATIVES OF 2,6-DIAMINO-3-HALOHEPTANEDIOIC ACID  | HIGGINS, WILLIAM    |
| <u>07796158</u> | <u>5268233</u> | 250    | 11/22/1991 | METHODS OF PREPARING SINTERED SHAPES AND GREEN SHAPES USED THEREIN                                      | HIGGINS, WILLIAM    |
| <u>07796495</u> | Not Issued     | 166    | 11/22/1991 | PROCESS FOR PREPARING SINTERED SHAPES AND COMPOSITIONS USED THEREIN                                     | HIGGINS, WILLIAM    |
| <u>08417500</u> | <u>5527624</u> | 150    | 04/05/1995 | PROCESS FOR PREPARING SINTERED SHAPES AND COMPOSITIONS USED THEREIN                                     | HIGGINS, WILLIAM    |
| <u>09510071</u> | <u>6247992</u> | 250    | 02/22/2000 | Finger attachment device for holding and controlling a yo-yo type toy                                   | HIGGINS, WILLIAM    |
| <u>60121690</u> | Not Issued     | 159    | 02/25/1999 | FIGURE ATTACHMENT DEVICE FOR YO YO TYPE TOYS  | HIGGINS, WILLIAM    |
| <u>60546816</u> | Not Issued     | 159    | 02/23/2004 | Control and features for satellite positioning system receivers   | HIGGINS, WILLIAM    |
| <u>06190679</u> | Not Issued     | 161    | 09/25/1980 | CORROSION INHIBITION IN WELL-DRILLING OPERATIONS USING AQUEOUS SYSTEMS CONTAINING AMMONIUM CARBOXYLATES | HIGGINS, WILLIAM A. |

|                 |                |     |            |   |                        |
|-----------------|----------------|-----|------------|---|------------------------|
| <u>06376821</u> | Not<br>Issued  | 166 | 05/12/1982 | TWO-COMPONENT<br>URETHANE COATING<br>SYSTEM   | HIGGINS,<br>WILLIAM A. |
| <u>06376822</u> | <u>4443577</u> | 150 | 05/12/1982 | ONE-COMPONENT MOISTURE<br>CURABLE URETHANE<br>COATING SYSTEM  | HIGGINS,<br>WILLIAM A. |
| <u>06420171</u> | <u>4439594</u> | 150 | 09/17/1982 | CURABLE EXPOXY RESIN<br>COMPOSITIONS  | HIGGINS,<br>WILLIAM A. |
| <u>06508992</u> | <u>4436855</u> | 150 | 06/29/1983 | TWO-COMPONENT<br>URETHANE COATING<br>SYSTEM   | HIGGINS,<br>WILLIAM A. |
| <u>06603066</u> | <u>4520155</u> | 150 | 04/23/1984 | DYE-RECEPTIVE<br>POLYOLEFINS AND<br>POLYOLEFIN FIBERS   | HIGGINS,<br>WILLIAM A. |
| <u>06641892</u> | <u>4600742</u> | 150 | 08/17/1984 | POLYCARBONATE<br>COMPOSITIONS   | HIGGINS,<br>WILLIAM A. |
| <u>06669173</u> | <u>4618450</u> | 150 | 11/07/1984 | AQUEOUS SYSTEMS<br>CONTAINING AMINO<br>SULFONIC ACID<br>DERIVATIVES OF<br>CARBOXYLIC ACIDS  | HIGGINS,<br>WILLIAM A. |
| <u>06669175</u> | <u>4620855</u> | 150 | 11/07/1984 | AMINO SULFONIC ACID<br>DERIVATIVES OF<br>CARBOXYLIC ACID-<br>CONTAINING<br>INTERPOLYMERS, AND<br>FUELS, LUBRICANTS AND<br>AQUEOUS SYSTEMS<br>CONTAINING SAID<br>DERIVATIVES | HIGGINS,<br>WILLIAM A. |
| <u>06824490</u> | <u>4740322</u> | 150 | 01/31/1986 | SULFUR-CONTAINING<br>COMPOSITIONS, AND<br>ADDITIVE CONCENTRATES,<br>LUBRICATING OILS, METAL<br>WORKING LUBRICANTS AND<br>ASPHALT COMPOSITIONS<br>CONTAINING SAME            | HIGGINS,<br>WILLIAM A. |
| <u>06896544</u> | <u>4728578</u> | 150 | 08/13/1986 | COMPOSITIONS CONTAINING<br>BASIC METAL SALTS AND/-<br>OR NON-NEWTONIAN<br>COLLOIDAL DISPERSE<br>SYSTEMS AND VINYL<br>AROMATIC CONTAINING<br>POLYMERS                        | HIGGINS,<br>WILLIAM A. |
| <u>07024188</u> | <u>4833184</u> | 150 | 03/10/1987 | ACRYLATE POLYMER<br>MODIFIED ASPHALT<br>COMPOSITIONS  | HIGGINS,<br>WILLIAM A. |

|                 |                |     |            |   |                           |
|-----------------|----------------|-----|------------|---|---------------------------|
| <u>07240161</u> | Not Issued     | 166 | 09/02/1988 | COMPOSITIONS CONTAINING ELASTOMERS AND NON-CARBONATED METAL-CONTAINING COMPLEXES                            | HIGGINS, WILLIAM A.       |
| <u>07302538</u> | <u>5047457</u> | 150 | 01/25/1989 | ACRYLATE POLYMER MODIFIED ASPHALT COMPOSITIONS  | HIGGINS, WILLIAM A.       |
| <u>07563726</u> | Not Issued     | 163 | 08/03/1990 | COMPOSITIONS CONTAINING ELASTOMERS AND NON-CARBONATED METAL-CONTAINING COMPLEXES                            | HIGGINS, WILLIAM A.       |
| <u>06030577</u> | <u>4250042</u> | 150 | 04/16/1979 | CORROSION INHIBITION IN WELL-DRILLING OPERATIONS USING AQUEOUS SYSTEMS CONTAINING AMMONIUM CARBOXYLATES     | HIGGINS, WILLIAM ALBERT   |
| <u>11117515</u> | Not Issued     | 95  | 04/29/2005 | LOW COST COAXIAL CABLE CONNECTION FOR WIRELESS ANTENNAS   | HIGGINS, WILLIAM B.       |
| <u>11136602</u> | Not Issued     | 41  | 05/25/2005 | Small crystal with grounded package   | HIGGINS, WILLIAM B.       |
| <u>60573835</u> | Not Issued     | 159 | 05/25/2004 | Small crystal with grounded package   | HIGGINS, WILLIAM B.       |
| <u>07942256</u> | <u>5491595</u> | 150 | 09/09/1992 | MAGNETIC HEAD GUIDANCE AND CALIBRATION SYSTEM AND METHOD DESCRIPTION  | HIGGINS, WILLIAM B.       |
| <u>09252903</u> | Not Issued     | 161 | 02/18/1999 | AUTOMATED PORTABLE HIGH PRESSURE EXTRACTOR WITH MATERIAL INJECTION CAPABILITY                               | HIGGINS, WILLIAM B.       |
| <u>60599045</u> | Not Issued     | 159 | 08/06/2004 | Low cost coaxial cable connection for wireless antennas   | HIGGINS, WILLIAM BRADFELD |
| <u>11437229</u> | Not Issued     | 25  | 05/19/2006 | Guidance method based on 3D-2D pose estimation and 3D-CT registration with application to live bronchoscopy | HIGGINS, WILLIAM E.       |
| <u>11437230</u> | Not Issued     | 30  | 05/19/2006 | Fast 3D-2D image registration method with application to continuously guided endoscopy                      | HIGGINS, WILLIAM E.       |
| <u>60683588</u> | Not Issued     | 159 | 05/23/2005 | Fast 2D-3D image registration method with application to continuously guided endoscopy                      | HIGGINS, WILLIAM E.       |
| <u>60683595</u> | Not Issued     | 159 | 05/23/2005 | Guidance method based on 3D-2D post estimation and 3D-CT  | HIGGINS, WILLIAM E.       |

|                 |                |     |            |  |                     |
|-----------------|----------------|-----|------------|--|---------------------|
|                 |                |     |            | registration with application to live bronchoscopy   |                     |
| <u>60887462</u> | Not Issued     | 20  | 01/31/2007 | METHOD AND APPARATUS FOR CONTINUOUS GUIDANCE ENDOSCOPY   | HIGGINS, WILLIAM E. |
| <u>60887472</u> | Not Issued     | 20  | 01/31/2007 | METHODS AND APPARATUS FOR 3D ROUTE PLANNING AND EXTENSION  | HIGGINS, WILLIAM E. |
| <u>06248894</u> | <u>4370372</u> | 150 | 03/30/1981 | METHOD OF JOINING HONEYCOMB PANELS USING A FASTENER ELEMENT  | HIGGINS, WILLIAM E. |
| <u>06420381</u> | Not Issued     | 161 | 09/20/1982 | COUPLING FOR HONEYCOMB PANELS AND METHOD   | HIGGINS, WILLIAM E. |
| <u>09399983</u> | <u>6236712</u> | 150 | 09/20/1999 | MINIATURE C-ARM APPARATUS WITH MULTIPLE X-RAY INDICATORS   | HIGGINS, WILLIAM E. |
| <u>09419593</u> | <u>6256374</u> | 150 | 10/18/1999 | MINIATURE C-ARM APPARATUS WITH DUAL VIDEO DISPLAY MONITOR AND SINGLE DRIVER INTERFACE THEREFOR                                     | HIGGINS, WILLIAM E. |
| <u>60101936</u> | Not Issued     | 159 | 09/25/1998 | MINIATURE C -ARM APPARATUS WITH TRIPLE X-RAY INDICATOR   | HIGGINS, WILLIAM E. |
| <u>60105646</u> | Not Issued     | 159 | 10/26/1998 | MINIATURE C-ARM APPARATUS WITH MULTIPLE POSITION FOOTSWITCH  | HIGGINS, WILLIAM E. |
| <u>60109968</u> | Not Issued     | 159 | 11/25/1998 | MINIATURE C-ARM APPARATUS WITH DUAL MONITOR SYSTEM USING A SINGLE DRIVER INTERFACE FOR 100% SYNCHRONOUS OPERATION OF BOTH MONITORS | HIGGINS, WILLIAM E. |
| <u>29045070</u> | Not Issued     | 161 | 10/06/1995 | COMBINED NEW BORN DIAPER, BIB AND BURP PAD   | HIGGINS, WILLIAM G. |
| <u>09526016</u> | <u>6259400</u> | 150 | 03/15/2000 | Fast acquisition of GPS signal corrupted by doppler or time delay effects  | HIGGINS, WILLIAM J. |
| <u>60808591</u> | Not Issued     | 20  | 05/26/2006 | Gadolinium halide scintillators  | HIGGINS, WILLIAM M. |
| <u>60808601</u> | Not Issued     | 20  | 05/26/2006 | LuxY(1-x)Xa3 scintillators   | HIGGINS, WILLIAM M. |
| <u>06273694</u> | Not Issued     | 161 | 06/15/1981 | SOLDERING APPARATUS AND METHOD   | HIGGINS, WILLIAM M. |

|                 |                |     |            |  |                        |
|-----------------|----------------|-----|------------|--|------------------------|
| <u>08282869</u> | <u>5544615</u> | 150 | 07/29/1994 | SYNTHESIS AND GROWTH<br>PROCESSES FOR ZINC<br>GERMANIUM DIPHOSPHIDE<br>SINGLE CRYSTALS | HIGGINS,<br>WILLIAM M. |
| <u>11359212</u> | Not<br>Issued  | 25  | 02/22/2006 | Virtual roles  | HIGGINS,<br>WILLIAM P. |

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**PALM INTRANET**

## Inventor Name Search Result

Your Search was:

Last Name = HIGGINS

First Name = WILLIAM

| Application#             | Patent#                 | Status | Date Filed | Title  | Inventor Name        |
|--------------------------|-------------------------|--------|------------|--|----------------------|
| <a href="#">07009966</a> | <a href="#">4729705</a> | 150    | 02/02/1987 | INSERT FASTENER IN A LIGHTWEIGH PANEL  | HIGGINS, WILLIAM R.  |
| <a href="#">07015839</a> | <a href="#">4799631</a> | 150    | 02/18/1987 | AIRCRAFT SHELL MODULE  | HIGGINS, WILLIAM R.  |
| <a href="#">07031075</a> | <a href="#">4729601</a> | 150    | 03/26/1987 | INTERLOCKING DEVICE FOR AIRCRAFT EXECUTIVE SEATS                             | HIGGINS, WILLIAM R.  |
| <a href="#">07475393</a> | Not Issued              | 163    | 02/05/1990 | BOW STAND  | HIGGINS, WILLIAM R.  |
| <a href="#">07792719</a> | <a href="#">5201831</a> | 150    | 11/15/1991 | AIRCRAFT INTERIOR SHELL  | HIGGINS, WILLIAM R.  |
| <a href="#">08502915</a> | Not Issued              | 162    | 06/17/1995 | METHOD OF KNITTING A BRASSIERE BLANK AND MANUFACTURING A BRASSIERE THEREFROM | HIGGINS, WILLIAM R.  |
| <a href="#">10822184</a> | Not Issued              | 30     | 04/08/2004 | Power pedestal assembly  | HIGGINS, WILLIAM RAY |
| <a href="#">11225257</a> | Not Issued              | 30     | 09/12/2005 | Sound attenuating fencing assembly   | HIGGINS, WILLIAM RAY |
| <a href="#">29156460</a> | <a href="#">D483339</a> | 150    | 03/04/2002 | PEDESTAL FOR ELECTRICAL HOUSING  | HIGGINS, WILLIAM RAY |
| <a href="#">29168251</a> | Not Issued              | 161    | 09/27/2002 | Plastic U-shaped pedestal for electrical housing                             | HIGGINS, WILLIAM RAY |
| <a href="#">29168252</a> | Not Issued              | 161    | 09/27/2002 | Non-metal square pedestal for electrical housing                             | HIGGINS, WILLIAM RAY |
| <a href="#">29168253</a> | Not Issued              | 161    | 09/27/2002 | Non-metal rectangular pedestal for electrical housing                        | HIGGINS, WILLIAM RAY |
| <a href="#">29168254</a> | Not Issued              | 161    | 09/27/2002 | Pedestal for electrical housing  | HIGGINS, WILLIAM RAY |
| <a href="#">07089372</a> | <a href="#">4958273</a> | 150    | 08/26/1987 | MULTIPROCESSOR SYSTEM ARCHITECTURE WITH HIGH AVAILABILITY                    | HIGGINS, WILLIAM T.  |



|                 |                |     |            |   |                         |
|-----------------|----------------|-----|------------|---|-------------------------|
| <u>07576049</u> | <u>5201053</u> | 150 | 08/31/1990 | DYNAMIC POLLING OF<br>DEVICES FOR<br>NONSYNCHRONOUS<br>CHANNEL CONNECTION | HIGGINS,<br>WILLIAM T.  |
| <u>07135780</u> | <u>4800643</u> | 150 | 12/21/1987 | METHOD OF MOUNTING A<br>BOLT IN LIGHTWEIGHT<br>PANELS                     | HIGGINS,<br>WILLIAMS R. |
| <u>08504129</u> | <u>5572888</u> | 150 | 07/19/1995 | GARMENT BLANK, LOWER<br>TORSO GARMENT AND<br>METHOD OF MAKING             | HIGGINS,<br>WILLIAMS R. |

Inventor Search Completed: No Records to Display.

**Search Another: Inventor**

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